RESULT LIST
4 results found in the Worldwide database for:
recursive and query in the title
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1   Estimating a number of rows returned by a recursive query

Inventor: MURAS BRIAN R (US)   Applicant: IBM (US)

EC: IPC: *G06F17/30*; G06F17/30

Publication info: **US2006235818** - 2006-10-19

2   RECURSIVE QUERY FOR COMMUNICATIONS NETWORK DATA.

Inventor: KATHLEEN A MCMURRY (US)   Applicant: WORLDCOM INC (US)

EC: H04M15/00; H04L12/24; (+13)   IPC: *H04L12/24; H04L12/56; H04L29/06* (+16)

Publication info: **MXPA03008511** - 2005-09-15

3   RECURSIVE QUERY FOR COMMUNICATIONS NETWORK DATA

Inventor: GALLANT JOHN K; MCMURRY KATHLEEN A   Applicant: WORLDCOM INC (US)

EC: H04L12/14; H04L12/24; (+22)   IPC: *H04L12/14; H04L12/24; H04L12/56* (+31)

Publication info: **WO02076049** - 2002-09-26

4   METHOD OF EVALUATING A RECURSIVE QUERY OF A DATABASE

Inventor: SHAN MING-CHIEN (US); NEIMAT MARIE-   Applicant: HEWLETT PACKARD CO (US)
ANNE (US)

EC: G06F17/30H6   IPC: *G06F17/30*; G06F17/30; (IPC1-7): G06F15/403

Publication info: **WO9215066** - 1992-09-03

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RESULT LIST
5 results found in the Worldwide database for:
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1   METHOD FOR EXTRACTING QUERY OBJECT FROM IMAGE
     DATABASE
     Inventor: KIM CHANG YONG (KR); KIM JI YEON (KR);   Applicant: SAMSUNG ELECTRONICS CO LTD (KR)
     (+1)
     EC: IPC: *G06T5/40*; G06T5/40; (IPC1-7): G06T5/40

     Publication info: **KR20020089651** - 2002-11-30

2   Methods and apparatus for interval query indexing
     Inventor: CHEN SHYH-KWEI (US); WU KUN-LUNG (US); Applicant: IBM (US)
     (+1)
     EC: G06F17/30S1N1   IPC: *G06F17/00; G06F7/00*; G06F7/00 (+1)

     Publication info: **US2006101045** - 2006-05-11

3   Optimized transformation of a LDAP search filter into a SQL query
     Inventor: LEPETIT YANN (FR); LEBRUN GILLES (FR);   Applicant: FRANCE TELECOM (FR)
     (+1)
     EC: G06F17/30H6   IPC: *G06F17/30*; G06F17/30

     Publication info: **EP1615147** - 2006-01-11

4   System and method for managed database query pre-optimization
     Inventor: DOHERTY L ROGER (US); REEVES CHARLES R Applicant: MICROSOFT CORP (US)
     (US); (+1)
     EC: IPC: *G06F7/00*; G06F7/00; (IPC1-7): G06F7/00

     Publication info: **US2004267719** - 2004-12-30

5   Generating one or more XML documents from a single SQL query
     Inventor: CHAU HOANG K (US); CHENG ISAAC KAM-   Applicant: IBM (US)
     CHAK (US); (+5)
     EC: G06F17/30S1   IPC: *G06F7/00; G06F17/30*; G06F7/00 (+2)

     Publication info: **US2002156772** - 2002-10-24

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1 result found in the Worldwide database for:
query in the title AND **cartesian** in the title or abstract
(Results are sorted by date of upload in database)

1   **Method and apparatus for using conditional selectivity as foundation
for exploiting statistics on query expressions**
Inventor: BRUNO NICOLAS (US); CHAUDHURI SURAJIT Applicant: MICROSOFT CORP (US)
(US)
EC: G06F17/30H6   IPC: *G06F17/30*; **G06F17/30**; (IPC1-7): G06F7/00

Publication info: **US2005004907** - 2005-01-06

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☐   1. **A decomposition of fuzzy relations**
Pedrycz, W.; Hirota, K.; Sessa, S.;
<u>Systems, Man and Cybernetics, Part B, IEEE Transactions on</u>
Volume 31, Issue 4, Aug. 2001 Page(s):657 - 663
Digital Object Identifier 10.1109/3477.938269

<u>AbstractPlus</u> | <u>References</u> | Full Text: <u>PDF</u>(220 KB)   **IEEE JNL**
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☐   2. **A direct method for the simultaneous and optimal multidimensional mod**
Beinat, A.; Crosilla, F.;
<u>Remote Sensing and Data Fusion over Urban Areas, IEEE/ISPRS Joint Works</u>
8-9 Nov. 2001 Page(s):283 - 287
Digital Object Identifier 10.1109/DFUA.2001.985897

<u>AbstractPlus</u> | Full Text: <u>PDF</u>(296 KB)   **IEEE CNF**
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☐   3. **Irreducible Decompositions of Transformation Graphs by Assignment Te**
Ablow, C.M.; Yoeli, M.; Turner, J.;
<u>Computers, IEEE Transactions on</u>
Volume C-17, Issue 4, April 1968 Page(s):325 - 329

<u>AbstractPlus</u> | Full Text: <u>PDF</u>(1392 KB)   **IEEE JNL**
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☐   4. **SVD and log-log frequency sampling with Gabor kernels for invariant pic**
Zhiqian Wang; Ben-Arie, J.;
<u>Image Processing, 1997. Proceedings., International Conference on</u>
Volume 3, 26-29 Oct. 1997 Page(s):162 - 165 vol.3
Digital Object Identifier 10.1109/ICIP.1997.632037

<u>AbstractPlus</u> | Full Text: <u>PDF</u>(588 KB)   **IEEE CNF**
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☐   5. **Modelling with words using Cartesian granule features**
Baldwin, J.F.; Martin, T.P.; Shanahan, J.G.;
<u>Fuzzy Systems, 1997., Proceedings of the Sixth IEEE International Conference</u>
Volume 3, 1-5 July 1997 Page(s):1295 - 1300 vol.3
Digital Object Identifier 10.1109/FUZZY.1997.619474

<u>AbstractPlus</u> | Full Text: <u>PDF</u>(628 KB)   **IEEE CNF**

☐ **6. Decomposition of total exchange for multidimensional interconnects**
Dimakopoulos, V.V.; Dimopoulos, N.J.;
Parallel Processing, 1996., Proceedings of the 1996 International Conference ₁
Volume 1, 12-16 Aug. 1996 Page(s):17 - 21 vol.1
Digital Object Identifier 10.1109/ICPP.1996.537138

AbstractPlus | Full Text: PDF(476 KB) **IEEE CNF**
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☐ **7. A constructive algorithm for 2-D spectral factorization with rational spect**
Basu, S.;
Circuits and Systems I: Fundamental Theory and Applications, IEEE Transacti₁ʼ
Circuits and Systems I: Regular Papers, IEEE Transactions on]
Volume 47, Issue 9, Sept. 2000 Page(s):1309 - 1318
Digital Object Identifier 10.1109/81.883325

AbstractPlus | References | Full Text: PDF(240 KB) **IEEE JNL**
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☐　1. **Analysis of the n-dimensional quadtree decomposition for arbitrary hype**
Faloutsos, C.; Jagadish, H.V.; Manolopoulos, Y.;
Knowledge and Data Engineering, IEEE Transactions on
Volume 9, Issue 3, May-June 1997 Page(s):373 - 383
Digital Object Identifier 10.1109/69.599927

AbstractPlus | References | Full Text: PDF(536 KB)　**IEEE JNL**
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☐　2. **Counting twig matches in a tree**
Zhiyuan Chen; Jagadish, H.V.; Flip Korn; Koudas, N.; Muthukrishnan, S.; Ng, F
Data Engineering, 2001. Proceedings. 17th International Conference on
2-6 April 2001 Page(s):595 - 604
Digital Object Identifier 10.1109/ICDE.2001.914874

AbstractPlus | Full Text: PDF(840 KB)　**IEEE CNF**
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☐　3. **A wavelet-based technique for image similarity estimation**
Regentova, E.; Latifi, S.; Deng, S.;
Information Technology: Coding and Computing, 2000. Proceedings. Internatic on
27-29 March 2000 Page(s):207 - 212
Digital Object Identifier 10.1109/ITCC.2000.844212

AbstractPlus | Full Text: PDF(116 KB)　**IEEE CNF**
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☐　4. **Progressive resolution motion indexing of video object**
Nam, J.; Tewfik, A.H.;
Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of International Conference on
Volume 6, 12-15 May 1998 Page(s):3701 - 3704 vol.6
Digital Object Identifier 10.1109/ICASSP.1998.679687

AbstractPlus | Full Text: PDF(384 KB)　**IEEE CNF**
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☐　5. **The two-dimensional Wold decomposition for segmentation and indexing libraries**
Stoica, R.; Zerubia, J.; Francos, J.M.;
Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of

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☐ 1. **Query decomposition in an object-oriented database system distributed ‹ network**
Bertino, E.;
Research Issues in Data Engineering, 1995: Distributed Object Management, I RIDE-DOM '95. Fifth International Workshop on
6-7 March 1995 Page(s):2 - 9
Digital Object Identifier 10.1109/RIDE.1995.378751

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☐ 2. **Optimization for queries with holistic functions**
Chiou, A.S.; Sieg, J.C.;
Database Systems for Advanced Applications, 2001. Proceedings. Seventh Int Conference on
18-21 April 2001 Page(s):327 - 334
Digital Object Identifier 10.1109/DASFAA.2001.916394

AbstractPlus | Full Text: PDF(564 KB)   IEEE CNF
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☐ 3. **Query processing and optimization in temporal object-oriented database:**
Wang, L.; Wing, M.; Davis, C.; Revell, N.;
Database and Expert Systems Applications, 1997. Proceedings., Eighth Intern. on
1-2 Sept. 1997 Page(s):474 - 481
Digital Object Identifier 10.1109/DEXA.1997.617334

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☐ 4. **A decomposition algorithm for distributed hash join query processing**
Spetka, S.;
Research Issues on Data Engineering, 1992: Transaction and Query Processii International Workshop on
2-3 Feb. 1992 Page(s):53 - 60
Digital Object Identifier 10.1109/RIDE.1992.227424

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5. **Parallel spatial join algorithms using grid files**

Jin-Deog Kim; Bong-Hee Hong;

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☐   1. **Application of basis pursuit in spectrum estimation**
Chen, S.S.; Donoho, D.L.;
Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of
International Conference on
Volume 3, 12-15 May 1998 Page(s):1865 - 1868 vol.3
Digital Object Identifier 10.1109/ICASSP.1998.681827

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☐   2. **Optimal sparse representation algorithms for harmonic retrieval**
Brito, A.E.; Cabrera, S.D.; Villalobos, C.;
Signals, Systems and Computers, 2001. Conference Record of the Thirty-Fifth
Conference on
Volume 2, 4-7 Nov. 2001 Page(s):1407 - 1411 vol.2
Digital Object Identifier 10.1109/ACSSC.2001.987722

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☐   3. **Cramer-Rao lower bounds for atomic decomposition**
O'Neill, J.C.; Flandrin, P.;
Acoustics, Speech, and Signal Processing, 1999. ICASSP '99. Proceedings., 1
International Conference on
Volume 3, 15-19 March 1999 Page(s):1581 - 1584 vol.3
Digital Object Identifier 10.1109/ICASSP.1999.756289

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☐ 1. **Optimizing large join queries using a graph-based approach**
Chiang Lee; Chi-Sheng Shih; Yaw-Huei Chen;
Knowledge and Data Engineering, IEEE Transactions on
Volume 13, Issue 2, March-April 2001 Page(s):298 - 315
Digital Object Identifier 10.1109/69.917567

AbstractPlus | References | Full Text: PDF(544 KB)   **IEEE JNL**
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☐ 2. **Selectivity estimation for spatial joins**
Ning An; Zhen-Yu Yang; Sivasubramaniam, A.;
Data Engineering, 2001. Proceedings. 17th International Conference on
2-6 April 2001 Page(s):368 - 375
Digital Object Identifier 10.1109/ICDE.2001.914849

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☐ 1. **Join sequence optimization in parallel query plans**
  Langer, U.J.; Meyer, H.F.;
  Database and Expert Systems Applications, 1996. Proceedings., Seventh Intei
  Workshop on
  9-10 Sept. 1996 Page(s):506 - 513
  Digital Object Identifier 10.1109/DEXA.1996.558601

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#2 (((query<in>metadata) <and> (conditional<in>metadata)) <and> (selectivity<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#3 (((query<in>metadata) <and> (plan<in>metadata))<and> (selectivity<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#4 (((query<in>metadata) <and> (plan<in>metadata))<and> (selectivity<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#5 (((query<in>metadata) <and> (atomic<in>metadata))<and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#6 (((estimation<in>metadata) <and> (atomic<in>metadata)) <and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#7 (((estimation<in>metadata) <and> (atomic<in>metadata)) <and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#8 (((estimation<in>metadata) <and> (query<in>metadata)) <and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#9 (((join<in>metadata) <and> (query<in>metadata))<and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#10 (((join<in>metadata) <and> (query<in>metadata))<and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#11 (((join<in>metadata) <and> (query<in>metadata))<and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#12 (((atomically<in>metadata) <and> (query<in>metadata)) <and> (decomposition<in>metadata)) <and> (pyr >= 1950

<and> pyr <= 2002)

#13   (((atomically<in>metadata) <and> (join<in>metadata))<and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#14   (((atomically<in>metadata) <and> (algorithm<in>metadata)) <and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

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#19   (((atomically<in>metadata) <and> (generate<in>metadata)) <and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#20   (((cartesian<in>metadata) <and> (product<in>metadata)) <and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#21   (((cartesian<in>metadata) <and> (product<in>metadata)) <and> (decomposition<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

#22   (((atomically<in>metadata) <and> (query<in>metadata))) <and> (pyr >= 1950 <and> pyr <= 2002)

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#27   (((query<in>metadata) <and> (plan<in>metadata))<and> (cartesian<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2002)

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expressions for optimization. SIGMOD 263–274 **(2002)**. 6. Bruno, N., Chaudhuri, S.:
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Bibliography
Query learning with large margin classifiers. ... **Atomic decomposition** by basis pursuit. ...
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